PTO/SB/05 (06-03) Approved for use through 07/31/2003. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number ISI. POOZ Attorney Docket No. UTILITY PATENT APPLICATION Louis J. Morales First Inventor On-chip Compensation TRANSMITTAL Title Control For Voltage ... ET 656539662 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee process Computer Program (Appendix) 2. Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification (Total Pages a. Computer Reader Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention
 Cross Reference to Related Applications Specification Sequence Listing on: - Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. 🔀 10. 🗀 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 5. Oath or Declaration [Total Sheets English Translation Document (if applicable)
Information Disclosure Copies of IDS a. Newly executed (original or copy) 12. Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. 🖂 (Should be specifically itemized) i. DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent 17 \ Other Chuck in the amount & \$433.0

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:

Art Unit:

rnor appression mornation:

At Unit.

Art Unit.

Art Unit.

Art Unit.

Art Unit.

By Cart Unit On P DNISIONAL APPS only; The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation gan only be reled upon when a portion has been indeventedly omitted from the submitted application parts.

19 CORRESPONDENCE ADDRESS

Custor	mer Number:	OR ☑ Corresp	ondence address below
Name	Raymond J. Werner		
Address	2092 NW Aloclek Du Swite 525	rive	
City	Hillsboro	State OR	Zip Code 97124
Country	1)5A	Telephone 503-466-2204	Fax 503~466-2715

Signature Kaymond L 3 July 2003 This collection of information is required by 37 FR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS

Registration No. (Attorney/Agent)

34,

ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Werner

Name (Print/Type)



unknown

3 July 2003 Louis J. Morales

netion unless it displays a valid OMB control or me Complete If Known FEE TRANSMITTAL

Filing Date

for FY 2003

Application Number

First Named Inventor

Enective 01/01/2003. Patent leas are subject to annual revision		Examiner Name				unknown				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				unknown				
TOTAL AMOUNT OF PAYMENT (\$) 433	لــــــــــــــــــــــــــــــــــــــ	Altorney Docket No.			lo.]	5 I.P	002			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
Check Credit card Money Other None	3. ADDITIONAL FEES									
Deposit Account:		Entity	_							
Deposit Account	Fee	Fee (\$)	Fee Code	F66 (2)	Fee	Description	١	Fee Paro		
Account Number	1051		2051		Surcherge - lat	e filing lee or	oath	Lee Laio		
Deposii Account	1052	50	2052	25	Surcharge - lat	e provisional f	lling fee or			
Name	1053	130	1053	130	cover sheet Non-English sp	ecification				
The Commissioner is authorized to: (check ell that epply) Charge fee(s) indicated below Credit any overpeyments		2,520	1812				te reexamination			
Charge fee(s) indicated below Credit any overpeyments Charge any additional (ee(s) during the pendency of this application	1804	920*	1804	920*	Requesting put		R prior to	1		
Charge lee(s) Indicated below, except for the filing fee	i	1.840*			Requesting pu		2 -6			
to the above-identified deposit account.	1805	1,040	1805	1,040	Examiner action		x anei			
FEE CALCULATION	1251	110	2251	55	Extension for r	eply within firs	t month	1 1		
1. BASIC FILING FEE	1252	410	2252	205	Extension for r	eply within se	cond month			
Large Entity Small Entity	1253	930	2253	485	Extension for a	eply within thi	rd month			
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for r	eply within for	irth month			
1004 750 2004 275 Hills 65-1-4	1255	1,970	2255	985	Extension for r	eply within fift	h month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appe	al				
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Fiting e brief in	support of an	appeal			
1004, 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for ora	al hearing				
1005 160 2005 80 Provisional filing fee	1451	1451 1,510 1451 1,510 Pelition to institute a public use proceeding		ļ.						
SUBTOTAL (1) (\$) 3757	1452	110	2452	55	Pelition to revi	re - unavoidat	ole	-		
	1453	1,300	2453	650	Petition to revi	ve - unintentio	nal			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		Utility issue fee					
Extre Claims below Fee Paid	1502		2502		Design Issue 1					
Total Claims 22 .20" = 2 X 9 = 18"	1503		2503		Plant issue fee					
Claims Multiple Dependent	1460		1480		Petitions to the					
	1807		1807		Processing fee					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1808		1808		Submission of Recording each					
Code (\$) Code (\$)	8021	40	8021	40	property (times	number of pr	operties)	40		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filling a submis (37 CFR 1.129	ssion efter fine	i rejection	1		
1203 280 2203 140 Multiple dependent claim, If not paid	1810	750	2810	375		ach additional invention to be				
1204 84 2204 42 "Reissue independent claims	l				exemined (37	CFR 1.129(b))	<u> </u>		
over original patent	180		2801		Request for C					
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	1802	900	900 1802 900 Request for expedited examination of a design application							
SUBTOTAL (2) (\$) 15-		Other fee (specify)								
"or number previously peid, if greeter; For Reissues, see above	'Red	uced by	Basic F	iling F	ee Paid (SUBTOTAL	(3) (\$)	40-		
		_		(Complete (i	(applicable)					
Name (PINNTYPH) Raymond of Werner Signalure Raymond Werner		Registretion No. 34,752 Telephone 503 - 46				503-466	-2294			
Signature Restrict Well 2007										
Signature Captura wife with a state of the condition of										

be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The Information is required to obtain or retain a benefit by the public which is to Ne. 2022, " Insignment on importation is required by 37 CM 1.17 and 1.27. The information is required to option for retain a behalf by the produce when is not the art of the USPTO processing an application. Confidentially its operande by 35 U.S.C. 122 and 37 CPR 1.14. This collection is estimated to lake 12 manuals to combete including pathering preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any commercial me amount of time your require to complete this form and/or supplished in equiliport that form and is not to the your require to complete this form and/or supplished in equiliport that form and in the USPTO. Time will vary depending upon the individual case. Any commercial retained to time your require to complete this form and/or supplished in considerable that the complete of the complete that the complete of the USP and the Confidence of the USP and the Confidence of the USP and the Confidence of the USP and Commissioner for Patents, Washington, DC 20231.